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Set	Items	Description
S1	1219677	MEMOR??? OR RAM OR DRAM OR SRAM OR SDRAM OR RDRAM OR SLDRAM OR SGRAM OR DRDRAM OR ROM OR PROM OR EPROM OR EEPROM
S2	14567959	MODULE? ? OR GROUP? ? OR UNIT? ? OR COMPONENT? ? OR DEVICE? ? OR ELEMENT? ? OR SUBCOMPONENT? ? OR BLOCK? ? OR CLUSTER? ? OR BANK? ?
S3	4802538	READ??? OR LOAD??? OR FETCH??? OR WRITE??? OR STORE??? OR SA- V???
S4	7338851	TEST??? OR VERIFY? OR DEBUG???? OR DE()BUG????
S5	1207	WORDLINES OR ROWLINE? ? OR (WORD OR ROW()) LINES
S6	48	(NUMBER? ? OR AMOUNT? ? OR QUANTITY OR QUANTITIES OR VOLUM- E? ? OR COUNT OR COUNTS) (3W) S5
S7	1052	(CHIP? ? OR MICROCHIP? ? OR CIRCUIT? ? OR IC? ?) (1W) SELECT OR SELECT() (SIGNAL? ? OR OUTPUT? ? OR LINE? ?)
S8	201	S3(30N) S7
S9	139	S1 AND S8
S10	74865	S4(20N) (S1 OR S7)
S11	21	S9 AND S10
S12	81	S4(20N) S7
S13	146242	S3(20N) S1
S14	15	S12 AND S13
S15	28	S11 OR S14
S16	21	RD (unique items)
S17	21	S16 NOT PY=2004:2008
S18	24	S1(20N) S3(20N) S4(20N) S7
S19	17	RD (unique items)
S20	1	S19 NOT S17
S21	48	S1 AND S3 AND S4 AND S7
S22	35	RD (unique items)
S23	14	S22 NOT (S16 OR S20 OR PY=2004:2008)

File 347: JAPI O Dec 1976-2007/ Dec(Updated 080328)

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File 350: Derwent WPI X 1963-2008/UD=200824

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Set	Items	Description
S1	1286904	MEMOR??? OR RAM OR DRAM OR SRAM OR SDRAM OR RDRAM OR SLDRAM OR SGRAM OR DRDRAM OR ROM OR PROM OR EPROM OR EEPROM
S2	13620846	MODULE? ? OR GROUP? ? OR UNIT? ? OR COMPONENT? ? OR DEVICE? ? OR ELEMENT? ? OR SUBCOMPONENT? ? OR BLOCK? ? OR CLUSTER? ? OR BANK? ?
S3	4719859	READ??? OR LOAD??? OR FETCH??? OR WRITE??? OR STORE??? OR SA- V???
S4	972596	TEST??? OR VERIFY? OR DEBUG???? OR DE()BUG????
S5	15803	WORDLINES OR ROWLINE? ? OR (WORD OR ROW())LINES
S6	952	(NUMBER? ? OR AMOUNT? ? OR QUANTITY OR QUANTITIES OR VOLUM- E? ? OR COUNT OR COUNTS)(3W S5
S7	16159	(CHIP? ? OR MICROCHIP? ? OR CIRCUIT? ? OR IC? ?)(1W SELECT OR SELECT() (SIGNAL? ? OR OUTPUT? ? OR LINE? ? OR LOGIC OR CIR- CUIT? ?)
S8	290	S3(30N) S4(30N) S7
S9	29093	S3(30N) S1(30N) S4
S10	199	S7(30N) S9
S11	2	S6 AND S10
S12	2	S6 AND S8
S13	4473	S7(10N) S2
S14	100	(S8 OR S10) AND S13
S15	94	S8 AND S13
S16	64	S10 AND S13
S17	130	S3(10N) S1(10N) S4(10N) S7
S18	1	S6 AND S17
S19	47	S13 AND S17
S20	59	S2(10N) S17
S21	43	S20 AND S13
S22	45	S11: S12 OR S18 OR S21
S23	36	S22 AND PY=1963:2003
S24	35	S22 AND AY=1963:2003 AND AC=US
S25	42	S23: S24
S26	11	S7(10N) (IRRESPECTIVE? OR IRRELEVANT OR ("NOT" OR T)(1W MATT- ER???)
S27	9	S1 AND S26

File 348: EUROPEAN PATENTS 1978-2007/ 200816

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File 349: PCT FULLTEXT 1979-2008/ UB=20080403UT=20080327

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Set	Items	Description
S1	514358	MEMOR??? OR RAM OR DRAM OR SRAM OR SDRAM OR RDRAM OR SLDRAM OR SGRAM OR DRDRAM OR ROM OR PROM OR EPROM OR EEPROM
S2	2617564	MODULE? ? OR GROUP? ? OR UNIT? ? OR COMPONENT? ? OR DEVICE? ? OR ELEMENT? ? OR SUBCOMPONENT? ? OR BLOCK? ? OR CLUSTER? ? OR BANK? ?
S3	1654315	READ??? OR LOAD??? OR FETCH??? OR WRITE??? OR STORE??? OR SA- VE???
S4	810603	TEST??? OR VERIFY? OR DEBUG???? OR DE()BUG????
S5	7267	WORDLINES OR ROWLINE? ? OR (WORD OR ROW()) LINES
S6	634	(NUMBER? ? OR AMOUNT? ? OR QUANTITY OR QUANTITIES OR VOLUM- E? ? OR COUNT OR COUNTS) (3W S5
S7	15682	(CHIP? ? OR MICROCHIP? ? OR CIRCUIT? ? OR IC? ?) (1W SELECT OR SELECT() (SIGNAL? ? OR OUTPUT? ? OR LINE? ? OR LOGIC OR CIR- CUIT? ?)
S8	25	S7(10N) (IRRESPECTIVE? OR IRRELEVANT OR ("NOT" OR T) (1W MATT- ER???)
S9	323644	S3(20N) S1
S10	14	S9(100N) S8
S11	14	IDPAT (sorted in duplicate/non-duplicate order)
S12	390	S9(30N) S4(30N) S7
S13	3	S6(100N) S12